



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/13/2001 SMIMASS1 00000074 011350 10007885

740.00 CH 84.00 CH

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

ANO6119P1US/3156 Attornev Docket No. First Inventor Michael Persson SILICA-BASED SOLS Title EM122094055US Express Mail Label No.

Computer Readable Form (CRF)

Specification Sequence Listing on:

or its equivalent.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) policant claims small entity status 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

2	See 37 CFR 1.27.	Citing States	16
3. X	Specification	[Total Pages	16
	 Descriptive title of t Cross Reference to Statement Regardi 	he invention Related Application	ns R&D

- Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention - Brief Summary of the Invention

- Brief Description of the Drawings (if filed) - Detailed Description

- Claim(s)

- Abstract of the Disclosure

4.		Drawing(s) (35 U.S.C. 113)	[Total Sheets]
5.	Oath or	Declaration (unsigned)	[Total Pages	3]
	_	Nauly executed (original	or copy)		

Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Application Data Sheet. See 37 CFR 1.76

i. CD-ROM or CD-R (2 copies); or					
i i. 🔲 paper					
c. Statements verifying identity of above copie	es				
ACCOMPANYING APPLICATION PAR	RTS				
9. Assignment Papers (cover sheet & document	nt(s))				
10. 37 CFR 3.73(b) Statement (when there is an assignee) Power Attorn					
11. English Translation Document (if applicable					
12. X Information Disclosure Statement (IDS)/PTO-1449 Copies Citation	s of IDS ns				
13. x Preliminary Amendment					
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. Nonpublication Request under 35 U.S.C. 1 (b)(2)(B)(i). Applicant must attach form PTC	22)/SB/35				

Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: PCT/SE00/00821 Continuation-in-part (CIP) **X** Continuation Divisional Group Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Customer Numbe	r or Bar Code Label (Insert Custome	No. or Affach bar code label l	or XX	Correspondence a	ddress below		
Name	Lainie E. Park	er					
	Akzo Nobel Inc	Akzo Nobel Inc.					
Address	7 Livingstone Dobbs Ferry	Avenue	NY	Zip Code	10522-3408		
Country	DODDS FEITY	Telephone	914/674-5466		914/693-42		

19. CORRESPONDENCE ADDRESS

Country	U.S.A	i elepnone	914/6/4-3400	1 47	7147033
Name (Print/Type)	Lainie E. Parker	Reg	gistration No. (Attorne)	(Agent)	36,123
Signature	y.Gn_			Date	11/5/01
Signature		- 11	describe upon the people	of the indivi	dual case. Any comment

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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CEE TO ANG		Complete if Known					
FEE TRANS	DIVITIAL	Application Number					
for FY	2002	Filing Date					
		First Named Inventor	Michael Persson				
Patent fees are subject to		Examiner Name		-			
Applicant claims small entity status.	See 37 CFR 1.27	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 824.00		Attorney Docket No.	ANO6119P1IIS/3156				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. ADDITIONAL FEES					
Deposit	Account:	Order Order	Large Entity Small Entity					
Deposit			Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	0	1–1350	105	130	205	(Ψ) 65	Surcharge - late filing fee or oath	
Deposit Account Name	Akzo No	bel Inc.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		ized to: (check all that apply)	139	130	139	130	Non-English specification	
Charge fee	(s) indicated bel	ow Credit any overpayments	147	2,520	147 2	,520	For filing a request for ex parte reexamination	
		s) during the pendency of this applicatio	112	920*	112 9	920*	Requesting publication of SIR prior to	
	(s) indicated bei entified deposit	ow, except for the filing fee					Examiner action	
to the abovers		ALCULATION	113	1,840-	113 1,	,840-	Requesting publication of SIR after Examiner action	
1. BASIC FI		TEOGET HON	115	110	215	55	Extension for reply within first month	
Large Entity			116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description Fee Paid	117	920	217 4	160	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee 740	118	1,440	218 7	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	128	1,960	228 9	080	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219 1	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221 1	140	Request for oral hearing	
		138	1,510	138 1,	510	Petition to institute a public use proceeding		
		SUBTOTAL (1) (\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241 (640	Petition to revive - unintentional	
		Extra Claims below Fee Paid	il	1,280	l	640	Utility issue fee (or reissue)	
Total Claims Independent	20 -20*		143	460		230	Design issue fee	
Claims	4 3*	· = 1 × 84 = 84	144	620		310	Plant issue fee	-
Multiple Deper	ndent	=	122	130		130	Petitions to the Commissioner	
Large Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126 1	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid			 		(37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
		and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUB	TOTAL (2) (\$) 84.00	Other	fee (s	pecify) ,			
**or numbei	r previously paid	f, if greater; For Reissues, see above	*Red	uced by	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	

Complete (if applicable) SUBMITTED BY Registration No. 36,123 Telephone 914/674-5466 Name (Print/Type) Lainie E. Parker (Attorney/Agent) Signature

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